BASF Corporation Chemicals Division



CERTIFIED MAIL - RETURN RECEIPT REQUESTED

EPA: P 401 235 658 MDNR: P 401 235 657

C. William Axce General Manager

June 27, 1990

Ms. Bonnie Eleder - 5HE-12 Remedial Project Manager CERCLA Enforcement Section U. S. Environmental Protection Agency 230 S. Dearborn Street Chicago, IL 60604

Mr. Oladipo Oyinsan, Supervisor Michigan Dept. Natural Resources 505 W. Main Street Northville, MI 48167

To Whom It May Concern:

I have attached copy of the second 1990 Quarterly Inspection of the Riverview site.

If there are any questions, please advise.

Yours very truly,

Cutum

C. W. Axce

mh

attachment

cc: J. Shauver, MDNR, Lansing

US EPA RECORDS CENTER REGION 5

1609 Biddle Avenue, Wyandotte, Michigan 48192 (313) 246-6100

ENVIRONMENTAL

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PREVENTIVE MAINTENANCE

BASF Corporation

Date Issued: 8/85

TITLE: Riverview Property

Date Revised: 11/85 - LTB

CC No.: 3058

Folder No.:

1490M3.RTE

INSPECTION FREQUENCY: 3 Months

Sheet 1 of 9

INSPECTION DUE DATE:

June 30, 1990

EQ. CODE:

00-00

PROCEDURE

REPORT HERE - FINDINGS & ITEMS REPAIRED OR REQUIRED

THIS PM REQUIRES THE INSPECTOR TO LOOK AT MANY THINGS AND WALK OR DRIVE OVER A LARGE AREA. THE INSPECTOR SHOULD READ THIS PM COMPLETELY PRIOR TO MAKING THE INSPECTION SO THAT NO WASTED EFFORT HAS TO OCCUR "GOING BACK".

- Ι. Inspect entire fence.
 - A. Fence must be completely intact, including 3 strands of barbed wire on top. All gates must be locked.
- I.A. Make a list of any broken barbed wire, broken or deformed fence, bent or damaged fence posts or rails, gate hinges, locks, etc.

OK.

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PROCEDURE REPAIRED OR REQUIRED

B. Inspect signs on fence. Signs must face outward from property. The signs must be spaced at 100' intervals on all four sides of the property. The signs must be in good condition with 1-1/2" high letters.

WARNING
KEEP OUT
MANAGED INDUSTRIAL WASTE DISPOSAL AREA

- I.B. 1. Are signs spaced every
 100 ft.? Yes X No
 - Make a list of missing, rusted, bent, illegible, etc., signs.

Two signs missing on east fence. REPLACE BY 6/20/90.

- II. Inspect vegetation from Jefferson/to the water and from the common property line with Firestone to the municipal ramp.
 - A. Look for any "bare" areas (spots or areas which do not have plant life growing).

II.A. List "bare" areas. Describe
 size and location of bare
 spot.

OK.

- B. Measure the height of the vegetation. As the vegetation is measured, look for areas where growth is stunted.
- II.B. List the "average" height of the vegetation.

11", Needs cutting. CUT WK 6/11/90.

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PROCEDURE REPAIRED OR REQUIRED

III. Inspect the shoreline for stability.

III. List any shoreline erosion, washing, other deterioration or accumulation of debris.

OK.

- IV. Review the integrity of the compacted clay cover.
 - A. Inspect the entire area for the physical condition of the surface.

IV.A. List any erosion, standing pools of water, weathering, change in drainage patterns, etc.

OK.

B. Look for any deep-rooted vegetation (trees or other plant life which might or does have tap roots). Any vegetation which is taller than surrounding vegetation should be considered deep-rooted.

IV.B. List deep-rooted vegetation.

None.

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Inspect the berm which is constructed along the common \mathbf{V}_{+} property line with Firestone. This berm is constructed to eliminate water flowing from the Firestone property onto the site.

V. Is the berm at least 6 inches above the level of the Firestone property at the property line? Yes X No ____

> Is there any evidence of water flowing from the Firestone property onto the site? Yes No X

- Inspect the two concrete drainage ditches on the site, VI. one through the center and one at the northeast corner.
 - A. Look at overall condition of the ditches.

VI.A. List any cracks in the concrete, leaking through the cracks. accumulated debris. standing water, etc.

> Has standing water and should be cleaned (lots of grass. CLEAN WK 6/11/90.

B. There are thirty (30) joints in the center ditch. Note condition of each joint. Is joint in place or is it protruding above the surface of the concrete? Is the joint leaking? If there is standing water at the joint, is it clear or off color?

VI.B. List condition of each joint.

Joint 1: OK.

Joint 2: OK.

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VI. B	В.	(Cont'd.) There are thirty 30) joints in the center ditch. Note condition of each joint. Is the joint in	VI.B. List condition of each joint.
		place or is it protruding above the surface of the concrete? Is the joint leaking? If there is standing water at the joint, is it clear or off color?	Joint 3: OK.

Joint 4: Needs to be caulked.

Joint 5: OK.

Joint 6: Needs to be caulked.

Joint 7: OK.

Joint 8: OK.

Joint 9: Needs caulking.

Joint 10: Needs to be caulked.

Joint 11: OK.

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B. (Cont'd.) There are thirty (30) joints in the center VI.B. List condition of each joint. VI. ditch. Note condition of each joint. Is joint in place or is it protruding above the surface of the Joint 12: Needs to be caulked. concrete? Is the joint leaking? If there is standing

Joint 13: OK

Joint 15: OK.

Joint 17: OK.

Joint 19: Needs to be caulked.

water at the joint, is it clear or off color?

Joint 14: OK.

Joint 16: OK.

Joint 18: OK.

Joint 20: OK.

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B. (Cont'd.) There are thirty (30) joints in the center VI.B. List condition of each joint. VI. ditch. Note condition of each joint. Is joint in place or is it protruding above the surface of the Joint 21: OK. concrete? Is the joint leaking? If there is standing water at the joint, is it clear or off color?

Joint 22: OK.

Joint 24: OK

Joint 26: OK

Joint 28: OK.

Joint 23: Needs to be caulked.

Joint 25: OK.

Joint 27: OK.

Joint 29: OK.

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VI. B. (Cont'd.) There are thirty (30) joints in the center ditch. Note condition of each joint. Is joint in place or is it protruding above the surface of the concrete? Is the joint leaking? If there is standing water at the joint, is it clear or off color?

VI.B. List condition of each joint.

Joint 30: OK.

There are four (4) joints in the north ditch. Note condition of each joint. Is joint in place or is it protruding above the surface of the concrete? Is the joint leaking? If there is standing water at the joint, is it clear or off color?

Joint A: OK.

Joint B: OK.

Joint C: OK.

Joint D: OK.

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VII. Inspect each of the nine (9) monitoring wells for integrity.

VII. List any problems with the wells.

OK, good shape.

Inspected By: Frank Manore & D. Fitzpatrick

Date Inspected: 6/5/90

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